June 2008



DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



School Report Grade 5

Test Date: March 2008 Code: 10061133

SAU: Arundel School Department

School: Mildred L Day School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9
English Language Arts – Writing Results	10-12



SUMMARY OF SCORES

Test Date: March 2008

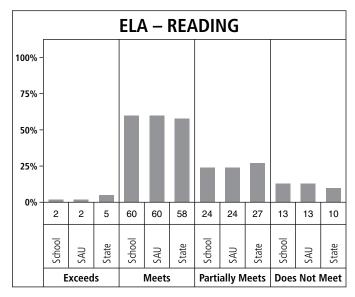
Grade:

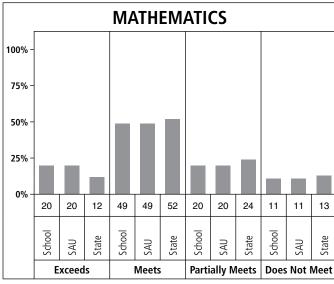
SAU: Arundel School Department

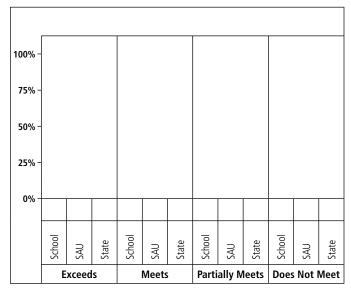
School: Mildred L Day School

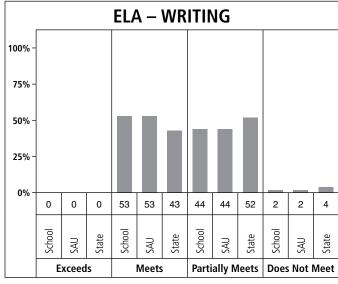
Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
icui	School	SAU	State
ELA – Reading 2005–2006 2006–2007 2007–2008 Cum. Avg.*	541 540 544 542	541 540 544 542	544 544 545 544
Mathematics 2005–2006 2006–2007 2007–2008 Cum. Avg.*	540 542 549 544	540 542 549 544	543 546 546 545
ELA – Writing 2005–2006 2006–2007 2007–2008 Cum. Avg.*	538 540	538 540	541 538









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2008

Grade:

Arundel School Department Mildred L Day School SAU:

School:

		Er	rol	lme	nt¹								C	ON.	ΤE	NT	AR	EΑ	PA	RT	ICI	PA	TIO	N ²					
CATEGORY OF	C	during	g test	ing v	vindo	w			ELA-F	Readin	g				Mathe	matic	s										ELA-	Writing	3
PARTICIPATION	Sc	hool	S	AU	Sta	ate	Sc	hool	S	AU	St	tate	Scl	nool	s	AU	St	ate	Sch	nool	S	AU	St	ate	Sc	hool	S	AU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Total number of students	45	100	45	100	14240	100	45	100	45	100	14157	100	45	100	45	100	14156	100							45	100	45	100	14107 99
Ethnicity African American/Black	1	2	1	2	404	3	1	100	1	100	396	98	1	100	1	100	398	99							1	100	1	100	388 96
American Indian or Native Alaskan	1	2	1	2	118	1	1	100	1	100	118	100	1	100	1	100	118	100							1	100	1	100	118 100
Asian or Pacific Islander	1	2	1	2	201	1	1	100	1	100	199	99	1	100	1	100	199	99							1	100	1	100	197 98
Hispanic	0	0	0	0	178	1	0	0	0	0	170	97	0	0	0	0	174	99							0	0	0	0	171 97
Caucasian/White	42	93	42	93	13339	94	42	100	42	100	13274	100	42	100	42	100	13267	100							42	100	42	100	13233 99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0 0
Identified disability	7	16	7	16	2555	18	7	100	7	100	2528	99	7	100	7	100	2526	99							7	100	7	100	2507 99
Current LEP	0	0	0	0	337	2	0	0	0	0	328	97	0	0	0	0	334	99							0	0	0	0	323 96
Economically disadvantaged	4	9	4	9	5574	39	4	100	4	100	5528	99	4	100	4	100	5531	99							4	100	4	100	5504 99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5 100

MODE OF			ELA-R	Readin	g				Math	ematio	s								ELA-	Writing	9	
	Sc	hool	S	AU	St	ate	Scl	nool		SAU	,	State	Sc	chool	SAU	State	Sch	ool	S	AU	St	ate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %	n	%	n	%	n	%
Participation without accommodations	39	87	39	87	11042	78	39	87	39	87	1100	6 77					39	87	39	87	11127	78
Identified disability (PET/IEP)	1	3	1	3	396	4	1	3	1	3	404	4					1	3	1	3	447	4
LEP	0	0	0	0	144	1	0	0	0	0	141	1					0	0	0	0	147	1
504 plan	0	0	0	0	134	1	0	0	0	0	133	1					0	0	0	0	136	1
Participation with accommodations	6	13	6	13	2974	21	6	13	6	13	301	1 21					6	13	6	13	2845	20
Identified disability (PET/IEP)	6	100	6	100	1996	67	6	100	6	100	198	66					6	100	6	100	1925	68
LEP	0	0	0	0	175	6	0	0	0	0	189	6					0	0	0	0	172	6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3					0	0	0	0	74	3
Other	0	0	0	0	766	26	0	0	0	0	801	27					0	0	0	0	710	25
Participation through alternate assessment (PAAP)	0	0	0	0	136	1	0	0	0	0	136	1					0	0	0	0	135	1
Identified disability (PET/IEP)	0	0	0	0	136	100	0	0	0	0	136	100)				0	0	0	0	135	100
LEP	0	0	0	0	4	3	0	0	0	0	4	3					0	0	0	0	4	3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1					0	0	0	0	1	1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0					0	0	0	0	27	0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0					0	0	0	0	106	1

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2008

Grade:

SAU: Arundel School Department

School: Mildred L Day School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	ΑU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in English language arts – reading.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	0	0	0	0	721	5
	2006-2007	0	0	0	0	702	5
	2007-2008	1	2	1	2	659	5
	Cum. Total*	1	1	1	1	2082	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	25	52	25	52	7571	53
	2006-2007	17	38	17	38	7730	55
	2007-2008	27	60	27	60	8195	58
	Cum. Total*	69	50	69	50	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	18	38	18	38	4343	30
	2006-2007	23	51	23	51	4182	30
	2007-2008	11	24	11	24	3800	27
	Cum. Total*	52	38	52	38	12325	29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	5	10	5	10	1628	11
	2006-2007	5	11	5	11	1419	10
	2007-2008	6	13	6	13	1362	10
	Cum. Total*	16	12	16	12	4409	10

	1	nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	28.8	60.0	28.8	60.0	29.2	60.8
Literary Text	24	50	14.6	60.8	14.6	60.8	15.0	62.5
Informational Text	24	50	14.2	59.2	14.2	59.2	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Arundel School Department

School: Mildred L Day School

*						nool							SA	AU UA					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	45	1	2	27	60	11	24	6	13	544	45	2	60	24	13	544	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 1 1 0 42	1	2	25	60	10	24	6	14	544	1 1 1 0 42 0	2	60	24	14	544	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	7 38	0 1	0 3	1 26	14 68	5 6	71 16	1 5	14 13	535 546	7 38	0	14 68	71 16	14 13	535 546	2392 11624	0 6	26 65	42 24	31 5	536 547
Current LEP Yes No	0 45	1	2	27	60	11	24	6	13	544	0 45	2	60	24	13	544	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	4 41	1	2	25	61	10	24	5	12	545	4 41	2	61	24	12	545	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 45	1	2	27	60	11	24	6	13	544	0 45	2	60	24	13	544	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	29 16 0	1 0	3 0	15 12	52 75	9 2	31 13	4 2	14 13	544 544	29 16 0	3 0	52 75	31 13	14 13	544 544	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	0 45	1	2	27	60	11	24	6	13	544	0 45	2	60	24	13	544	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	0 45	1	2	27	60	11	24	6	13	544	0 45	2	60	24	13	544	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

Arundel School Department Mildred L Day School SAU:

School:

					Sch	ool							SA	U					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E	ı	VI		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 73 22 0	0 1 0	0 3 0	0 21 6	0 64 60	1 8 2	50 24 20	1 3 2	50 9 20	525 546 541	4 73 22 0	0 3 0	0 64 60	50 24 20	50 9 20	525 546 541	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	38 56 2 4	1 0 0	6 0 0	11 16 0	65 64 0	3 6 1	18 24 100 50	2 3 0	12 12 0 50	547 544 534 525	38 56 2 4	6 0 0	65 64 0	18 24 100 50	12 12 0 50	547 544 534 525	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	16 71 9 4	1 0 0	14 0 0 0	6 18 2 1	86 56 50 50	0 10 1 0	0 31 25 0	0 4 1	0 13 25 50	554 543 539 535	16 71 9 4	14 0 0 0	86 56 50 50	0 31 25 0	0 13 25 50	554 543 539 535	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	16 71 13	0 1 0	0 3 0	3 19 5	43 59 83	2 9 0	29 28 0	2 3 1	29 9 17	539 545 547	16 71 13	0 3 0	43 59 83	29 28 0	29 9 17	539 545 547	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	18 58 24	0 0 1	0 0 9	4 15 8	50 58 73	3 7 1	38 27 9	1 4 1	13 15 9	540 543 550	18 58 24	0 0 9	50 58 73	38 27 9	13 15 9	540 543 550	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	16 56 13 16	1 0 0 0	14 0 0 0	5 15 5 2	71 60 83 29	1 6 0 4	14 24 0 57	0 4 1 1	0 16 17 14	553 543 546 537	16 56 13 16	14 0 0 0	71 60 83 29	14 24 0 57	0 16 17 14	553 543 546 537	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages	33 35 33	0 0 1	0 0 7	8 7 11	57 47 79	3 7 0	21 47 0	3 1 2	21 7 14	542 542 549	33 35 33	0 0 7	57 47 79	21 47 0	21 7 14	542 542 549	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A. B. C. D.	0 0 100 0	0	0	0	0	1	100	0	0	534	0 0 100 0	0	0	100	0	534						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2008

Grade:

SAU: Arundel School Department

School: Mildred L Day School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	3	6	3	6	1415	10
	2006-2007	4	9	4	9	1711	12
	2007-2008	9	20	9	20	1617	12
	Cum. Total*	16	12	16	12	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	21	43	21	43	6503	45
	2006-2007	20	44	20	44	6778	48
	2007-2008	22	49	22	49	7284	52
	Cum. Total*	63	45	63	45	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	15	31	15	31	3945	28
	2006-2007	9	20	9	20	3884	28
	2007-2008	9	20	9	20	3341	24
	Cum. Total*	33	24	33	24	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	10	20	10	20	2434	17
	2006-2007	12	27	12	27	1683	12
	2007-2008	5	11	5	11	1778	13
	Cum. Total*	27	19	27	19	5895	14

	1	nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	iool	SA	AU	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	9.6	64.0	9.6	64.0	9.0	60.0
Cluster 2: Shape and Size	14	29	7.4	52.9	7.4	52.9	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	3.2	64.0	3.2	64.0	2.2	44.0
Cluster 4: Patterns	14	29	8.8	62.9	8.8	62.9	8.4	60.0

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

^{*}Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

Arundel School Department Mildred L Day School SAU:

School:

					Sch	nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E	I	М		P	I	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	45	9	20	22	49	9	20	5	11	549	45	20	49	20	11	549	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 1 1 0 42 0	7	17	22	52	8	19	5	12	548	1 1 1 0 42 0	17	52	19	12	548	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
Identified disability Yes No	7 38	0 9	0 24	3 19	43 50	2 7	29 18	2 3	29 8	535 551	7 38	0 24	43 50	29 18	29 8	535 551	2390 11630	2 13	29 57	34 22	35 8	534 548
Current LEP Yes No	0 45	9	20	22	49	9	20	5	11	549	0 45	20	49	20	11	549	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	4 41	8	20	20	49	9	22	4	10	548	4 41	20	49	22	10	548	5461 8559	5 16	46 56	30 20	19 9	541 549
Migrant Yes No	0 45	9	20	22	49	9	20	5	11	549	0 45	20	49	20	11	549	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	29 16 0	6 3	21 19	11 11	38 69	8	28 6	4	14 6	547 551	29 16 0	21 19	38 69	28 6	14 6	547 551	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	0 45	9	20	22	49	9	20	5	11	549	0 45	20	49	20	11	549	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	0 45	9	20	22	49	9	20	5	11	549	0 45	20	49	20	11	549	464 13556	58 10	40 52	2 25	0 13	564 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

Arundel School Department Mildred L Day School SAU:

School:

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	P	И		P)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeone	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 73 22 0	0 9 0	0 27 0	0 16 6	0 48 60	1 6 2	50 18 20	1 2 2	50 6 20	525 552 543	4 73 22 0	0 27 0	0 48 60	50 18 20	50 6 20	525 552 543	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class.	31	2	14	9	64	2	14	1	7	550	31	14	64	14	7	550	38	16	56	19	8	549
Class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	62 4 2	7 0 0	25 0 0	12 1 0	43 50 0	6 1 0	21 50 0	3 0 1	11 0 100	550 544 516	62 4 2	25 0 0	43 50 0	21 50 0	11 0 100	550 544 516	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good C. fair D. poor	32 36 27 5	4 5 0	29 31 0 0	7 8 6	50 50 50 0	3 1 3 2	21 6 25 100	0 2 3 0	0 13 25 0	552 553 541 537	32 36 27 5	29 31 0 0	50 50 50 0	21 6 25 100	0 13 25 0	552 553 541 537	31 47 19 3	24 8 2 1	54 55 43 26	14 25 35 38	8 12 20 36	552 545 539 533
How difficult was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	34 52 14	1 6 2	7 26 33	9 10 2	60 43 33	4 3 2	27 13 33	1 4 0	7 17 0	546 549 551	34 52 14	7 26 33	60 43 33	27 13 33	7 17 0	546 549 551	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	11 38 27 24	1 3 4 1	20 18 33 9	3 7 7 5	60 41 58 45	0 4 1 4	0 24 8 36	1 3 0 1	20 18 0 9	546 546 556 545	11 38 27 24	20 18 33 9	60 41 58 45	0 24 8 36	20 18 0 9	546 546 556 545	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	9 49 29 13	1 3 3 2	25 14 23 33	1 14 7 0	25 64 54 0	2 3 2 2	50 14 15 33	0 2 1 2	0 9 8 33	546 550 549 542	9 49 29 13	25 14 23 33	25 64 54 0	50 14 15 33	0 9 8 33	546 550 549 542	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	13 33 51 2	0 1 8 0	0 7 35 0	1 8 12 1	17 53 52 100	2 5 2 0	33 33 9 0	3 1 1 0	50 7 4 0	530 548 554 558	13 33 51 2	0 7 35 0	17 53 52 100	33 33 9 0	50 7 4 0	530 548 554 558	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C. D.	0 0 100 0	0	0	0	0	1	100	0	0	534	0 0 100 0	0	0	100	0	534					-	

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



ELA-WRITING RESULTS

Test Date: March 2008

Grade:

SAU: Arundel School Department

School: Mildred L Day School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS	Sch	nool	S	AU	Sta	nto.	
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	N	%	N	%	N	%	
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	0 0	0 0	0 0	0 0	260 46	2 0	
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 2007-2008 Cum. Total*	18 24	41 53	18 24	41 53	7844 6041	56 43
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 2007-2008 Cum. Total*	24 20	55 44	24 20	55 44	5365 7330	38 52
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 2007-2008 Cum. Total*	2 1	5 2	2 1	5 2	524 555	4 4

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	AU	Sta	ate						
	N	%	N	%	N	%	N	%						
Total Writing (Standards F & G)	20	100	11.5	57.5	11.5	57.5	10.7	53.5						
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	6.0	50.0	6.0	50.0	5.6	46.7						
Standard English Conventions (Standard F)	8	40	5.5	68.8	5.5	68.8	5.1	63.8						

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 *Learning Results* which can be found at http://www.maine.gov/education/lsalt/gles.htm.



ELA-WRITING RESULTS

(CONTINUED)

Test Date: March 2008

Grade:

Arundel School Department Mildred L Day School SAU:

School:

4		School															Chaha								
REPORTING					Sch	nool		ı				1	SA	AU .	;	1	State				;	1			
CATEGORIES	Tested	ı	E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mear Scale			
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	30016			
All Students	45	0	0	24	53	20	44	1	2	540	45	0	53	44	2	540	13972	0	43	52	4	538			
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 1 1 0 42	0	0	22	52	19	45	1	2	540	1 1 1 0 42 0	0	52	45	2	540	382 116 196 170 13108 0	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538			
Identified disability Yes No	7 38	0 0	0	0 24	0 63	6 14	86 37	1 0	14 0	531 542	7 38	0	0 63	86 37	14 0	531 542	2372 11600	0	12 50	72 48	16 1	529 539			
Current LEP Yes No	0 45	0	0	24	53	20	44	1	2	540	0 45	0	53	44	2	540	319 13653	0	30 44	58 52	12 4	533 538			
Economically disadvantaged Yes No	4 41	0	0	22	54	18	44	1	2	540	4 41	0	54	44	2	540	5435 8537	0	32 50	61 47	7 2	535 539			
Migrant Yes No	0 45	0	0	24	53	20	44	1	2	540	0 45	0	53	44	2	540	5 13967	0	40 43	60 52	0 4	538 538			
Gender Female Male Not Reported	29 16 0	0	0	18	62 38	11 9	38 56	0	0	543 536	29 16 0	0	62 38	38 56	0	543 536	6750 7222 0	1	55 33	43 61	2 6	540 535			
Title 1A targeted program Yes No	0 45	0	0	24	53	20	44	1	2	540	0 45	0	53	44	2	540	1745 12227	0	26 46	69 50	5 4	534 538			
Gifted/talented program Yes No	0 45	0	0	24	53	20	44	1	2	540	0 45	0	53	44	2	540	464 13508	2	74 42	23 53	0 4	545 537			

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



ELA-WRITING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

Arundel School Department Mildred L Day School SAU:

School:

		ool			SA	U			State													
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		P	I)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	D % 14 3 3 12 3 6 19 10 3 4	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 73 22 0	0 0 0	0 0 0	0 19 5	0 58 50	2 14 4	100 42 40	0 0 1	0 0 10	532 542 537	4 73 22 0	0 0 0	0 58 50	100 42 40	0 0 10	532 542 537	5 66 26 2	0 0 0 0	29 44 45 28	57 52 52 60	3 3	533 538 538 538
Which of the following best describes how you rate yourself as a writer? A. very good B. good C. fair D. poor	36 47 11 7	0 0 0	0 0 0 0	12 8 3 1	75 38 60 33	4 12 2 2	25 57 40 67	0 1 0 0	0 5 0	545 537 541 537	36 47 11 7	0 0 0	75 38 60 33	25 57 40 67	0 5 0	545 537 541 537	25 50 22 3	1 0 0	54 46 29 18	42 51 65 63	3 6	540 538 535 530
How difficult was the writing part of this test? A. harder than my regular schoolwork B. about that same as my regular schoolwork C. easier than my regular schoolwork Optional school/SAU question	19 53 28	0 0 0	0 0 0	3 14 6	38 61 50	5 9 5	63 39 42	0 0 1	0 0 8	539 542 539	19 53 28	0 0 0	38 61 50	63 39 42	0 0 8	539 542 539	14 65 21	0 0 0	33 45 45	56 52 51	3	535 538 538
A. B. C. D.	0 0 100 0	0	0	0	0	1	100	0	0	532	0 0 100 0	0	0	100	0	532						